

# OFFICE OF LEGISLATIVE AUDITOR 2024 REGULAR SESSION ACTUARIAL NOTE

House Bill 10 HLS 24RS-101 Date: April 1, 2024

Engrossed Organizations Affected: DARS

**Author: Illg** 

LLA Note HB 10.02 EG DECREASE APV

**<u>Bill Header:</u>** RETIREMENT/DISTRICT ATTY: Provides relative to interest on investment accounts maintained by the board of trustees of the District Attorneys' Retirement System

<u>Purpose of Bill:</u> This bill repeals current provisions which permit the District Attorneys' Retirement System's (DARS) board to allocate a portion of investment returns to certain funds managed by the board.

<u>Cost Summary</u><sup>1</sup>: The estimated net actuarial and fiscal impact of the proposed legislation is summarized below.

The DARS' board currently has the discretion to annually allocate a portion of investment returns to certain "funds" as outlined in La R.S. §11.871. DARS' board has historically used this discretion to accumulate two percent (2%) per annum on employee contributions, which are received if, and only if, an employee terminates and withdraws all employee contributions. This bill repeals the provision giving the DARS' board this discretion.

The expected change in the *net actuarial present value of expected future benefits and administrative expenses incurred by the retirement systems* from the proposed law is estimated to <u>slightly decrease</u> net actuarial present value of expected future benefit payments. A more detailed explanation can be found in Section I: <u>Actuarial Impact on Retirement Systems</u>.

**Net Fiscal Costs** pertain to changes to all cash flows over the next five-year period including retirement system cash flows or cash flows related to local and state government entities.

In the following table, expenditures and revenues include cash flows to or from the affected retirement system (e.g. administrative expenses incurred by, benefit payments from, or contributions to the retirement system) and do not include administrative expenditures and revenues specifically incurred by the state or local government entities associated with implementing the legislation. A more detailed explanation can be found in Section II: Fiscal Impact on Retirement Systems.

Five Year Net Fiscal Costs Pertaining to:	Expenditures	Revenues
The Retirement Systems	Decrease	Decrease
Local Government Entities	Decrease	0
State Government Entities	0	0
Total	Decrease	Decrease

In the following table, expenditures and revenues include administrative expenditures and revenues specifically incurred by the state or local government entities associated with implementing the legislation and do not include cash flows to or from the affected retirement system (i.e. contribution changes included in the above table). This information is provided by the LLA Local Government Services or the Legislative Fiscal Office. A more detailed explanation can be found in Sections III: Fiscal Impact on Local Government Entities and Section IV: Fiscal Impact on State Government Entities.

Five Year Net Fiscal Costs Pertaining to:	<u>Expenditu</u>	Revenues		
Local Government Entities	\$	0	\$	0
State Government Entities		0		0
Total	\$	0	\$	0

This Note has been prepared by the Actuary for the Louisiana Legislative Auditor (LLA) with assistance from either the Fiscal Notes staff of the Legislative Auditor or staff of the Legislative Fiscal Office (LFO). The attachment of this Note provides compliance with the requirements of R.S. 24:521 as amended by Act 353 of the 2016 Regular Session.

Kenneth J. "Kenny" Herbold, ASA, EA, MAAA

Director of Actuarial Services Louisiana Legislative Auditor

<sup>&</sup>lt;sup>1</sup> This is a different assessment from the actuarial cost requiring a 2/3<sup>rd</sup> vote (refer to the section near the end of this Actuarial Note <u>"Information Pertaining to La. Const. Art. X, §29(F)"</u>).

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#### I. ACTUARIAL IMPACT ON RETIREMENT SYSTEMS

This section of the actuarial note is intended to provide a brief outline of the changes in plan provisions and actuarial effect on key aspects of the affected retirement systems.

The expected change in the net actuarial present value of expected future benefits and administrative expenses incurred by the retirement systems from the proposed law is estimated to **slightly decrease** expected future benefit payments.

The DARS' board currently has the discretion to annually allocate a portion of investment returns to certain "funds" as outlined in La R.S. §11.871. DARS' board has historically used this discretion to allocate funds annually to the employee experience account such that employee contribution accounts increase by percent (2%) per annum. The employee contribution account does not impact the benefit received by any member unless that member terminates employment and elects to withdraw their employee contributions in lieu of receiving a retirement benefit. This bill repeals the provision giving the DARS' board this discretion.

The provisions of this bill would prevent the allocation of any additional funds to the employee experience account. Given the expected continuance of DARS' historical practice, this bill would decrease the total expected benefits paid to current members. However, the portion of members who elect to withdraw their employee contributions in lieu of a retirement benefit is relatively small, therefore the total impact is relatively small. DARS' actuary has estimated the impact on future contributions to be a reduction of approximately 0.04% of projected payroll.

#### II. FISCAL IMPACT ON RETIREMENT SYSTEMS

This section of the actuarial note pertains to annual fiscal costs (savings) associated with the retirement systems.

Fiscal costs or savings include only cash flows to or from the affected retirement system (e.g. administrative expenses incurred by, benefit payments from, or contributions to the retirement system) and do not include administrative expenditures and revenues specifically incurred by the state or local government entities associated with implementing the legislation. A fiscal cost is denoted by "Increase" or a positive number. Fiscal savings are denoted by "Decrease" or a negative number. A revenue increase is denoted by "Increase" or a positive number. A revenue decrease is denoted by "Decrease" or a negative number.

Table A: Retirement System Fiscal Cost

Expenditures	2024-25	<u>2025-26</u>	<u>2026-27</u>	<u>2027-28</u>	<u>2028-29</u>	5-Y	ear Total
State General Fund	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$	0
Agy Self-Generated	0	Decrease	Decrease	Decrease	Decrease		Decrease
Stat Deds/Other	0	0	0	0	0		0
Federal Funds	0	0	0	0	0		0
Local Funds	 0	 0	 Decrease	 Decrease	 Decrease		Decrease
Annual Total	\$ 0	Decrease	Decrease	Decrease	Decrease		Decrease

Revenues	2024-25	2025-26	2026-27	2027-28	2028-29	5-Year Total
State General Fund	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Agy Self-Generated	0	Decrease	Decrease	Decrease	Decrease	Decrease
Stat Deds/Other	0	0	0	0	0	0
Federal Funds	0	0	0	0	0	0
Local Funds	0	0	0	0	0	0
Annual Total	\$ 0	Decrease	Decrease	Decrease	Decrease	Decrease

Changes in employer contributions are reflected in the State General Fund and/or Local Fund expenditure lines above. The actual sources of funding (e.g., Federal Funds, State General Fund, etc.) may vary by employer and are not differentiated in the table.

The proposed legislation is expected to have the following effects on retirement related fiscal costs and revenues during the five-year measurement period.

#### 1. Expenditures:

- a. Benefits paid by the retirement system could decrease as early as FY 2025-26 because investment earnings that otherwise might be allocated to employee contribution accounts as of the end of FY 2025 would not be permitted.
- b. Employer contributions are expected to be lower during Years 3 through 5 by approximately 0.04% of projected payroll.
- 2. Revenues: Employer contributions to the retirement systems are represented as Agy Self-Generated revenues in the table above.

# III. FISCAL IMPACT ON LOCAL GOVERNMENT ENTITIES (Prepared by LLA Local Government Services)

This section of the actuarial note pertains to annual fiscal costs (savings) related to administrative expenditures and revenue impacts incurred by local government entities other than those included in Table A.

The proposed legislation is not expected to have any additional effects on fiscal administrative costs and revenues related to local government entities during the five-year measurement period, other than those outlined above.

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#### IV. FISCAL IMPACT ON STATE GOVERNMENT ENTITIES

(Prepared by Legislative Fiscal Office)

This section of the actuarial note pertains to annual fiscal costs (savings) related to administrative expenditures and revenue impacts incurred by state government entities other than those included in Table A.

N/A - This bill only impacts local government, and therefore, has no state impact. The LFO does not review local government bills.

#### V. ACTUARIAL DISCLOSURES

#### **Intended Use**

This actuarial note is based on our understanding of the bill as of the date shown above. It is intended to be used by the legislature during the current legislative session only and assumes no other legislative changes affecting the funding or benefits of the affected systems, other than those identified, will be adopted. Other readers of this actuarial note are advised to seek professional guidance as to its content and interpretation, and not to rely upon this communication without such guidance. The actuarial note, and any referenced documents, should be read as a whole. Distribution of, or reliance on, only parts of this actuarial note could result in its misuse and may mislead others. The summary of the impact of the bill included in this actuarial note is for the purposes of an actuarial analysis only, as required by La. R.S. 24:521, and is not a legal interpretation of the provisions of the bill.

#### **Actuarial Data, Methods and Assumptions**

Unless indicated otherwise, this actuarial note was prepared using actuarial data, methods, and assumptions as disclosed in the most recent actuarial valuation report adopted by the Public Retirement Systems' Actuarial Committee (PRSAC). The assumptions and methods are reasonable for the purpose of this analysis.

For certain calculations that may be presented herein, we have utilized commercially available valuation software and/or are relying on proprietary valuation models and related software developed by our actuarial contractor. We made a reasonable attempt to understand the intended purpose of, general operation of, major sensitivities and dependencies within, and key strengths and limitations of these models. In our professional judgment, the models have the capability to provide results that are consistent with the purposes of the analysis and have no material limitations or known weaknesses. Tests were performed to ensure that the model reasonably represents that which is intended to be modeled.

To the extent that this actuarial note relies on calculations performed by the retirement systems' actuaries, to the best of our knowledge, no material biases exist with respect to the data, methods or assumptions used to develop the analysis other than those specifically identified. We did not audit the information provided, but have reviewed the information for reasonableness and consistency with other information provided by or for the affected retirement systems.

#### **Conflict of Interest**

There is nothing in the proposed legislation that will compromise the signing actuary's ability to present an unbiased statement of actuarial opinion.

### **Risks Associated with Measuring Costs**

This actuarial note is an actuarial communication, and is required to include certain disclosures in compliance with Actuarial Standards of Practice (ASOP) No. 51. Risk disclosures otherwise required by ASOP No. 51 do not apply to this actuarial note because the proposed bill does not significantly change the types or levels of risks of the retirement system.

#### Certification

Kenneth J. Herbold is an Associate of the Society of Actuaries (ASA), a Member of the American Academy of Actuaries (MAAA), and an Enrolled Actuary (EA) under the Employees Retirement Income Security Act of 1974. Mr. Herbold meets the US Qualification Standards necessary to render the actuarial opinion contained herein.

# VI. <u>LEGISLATIVE PROCEDURAL ITEMS</u>

## Information Pertaining to La. Const. Art. X, §29(F)

No member of the District Attorneys' Retirement System would receive a larger benefit with the enactment of this bill than what they would have received without this bill.

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# **Dual Referral Relative to Total Fiscal Costs or Total Cash Flows:**

The information presented below is based on information contained in Sections II, III, and IV for the first three years following the 2024 Regular Session.

<b>Senate</b>		<b>House</b>	
□ 13.5.1	Applies to Senate or House Instruments If an annual fiscal cost ≥ \$100,000, then bill is dual referred to: Dual Referral: Senate Finance	□ 6.8F	Applies to Senate or House Instruments If an annual General Fund fiscal cost ≥ \$100,000, then bill is dual referred to: Dual Referral: Appropriations
□ 13.5.2	Applies to Senate or House Instruments If an annual tax or fee change ≥ \$500,000, then bill is dual referred to:  Dual Referral: Revenue and Fiscal Affairs	□ 6.8G	Applies to Senate Instruments only If a net fee decrease occurs or is an increase in annual fees and taxes $\geq \$500,000$ , then bill is dual referred to: <b>Dual Referral: Ways and Means</b>